

## METHOD AND SYSTEM FOR DATA OBJECT TRANSFORMATION

### ABSTRACT

5           In accordance with an aspect of the present invention, a method of data  
object transformation is disclosed. The method includes receiving a message  
from a communications line, the message including one or more data objects of  
a first object type, wherein the message is in a first communications format,  
converting the message from the first communications format to a second  
10   communications format, converting the one or more data objects from the first  
object type to a second object type, wherein the one or more data objects are  
converted using a first set of one or more transformation classes, each of the  
one or more transformation classes generated using mapping rules, and  
transmitting the converted one or more second object type data objects to an  
15   application.